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	Application No.	Applicant(s)			
	10/646,279	BATZINGER ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Jurie Yun	2882			
The MAILING DATE of this communication appeared all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSE ) or other appropriate co IGHTS. This application	ED in this application. If not include mmunication will be mailed in due	ed course, <b>THIS</b>		
1. This communication is responsive to 1/19/05.		· .			
2.  The allowed claim(s) is/are <u>1-5,7,16,18 and 20</u> .					
3. The drawings filed on 22 August 2003 are accepted by the	Examiner.				
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must also ☐ including changes required by the Notice of Draftspers	e been received. e been received in Application to the communication to the communication to the communication.  Initted. Note the attached es reason(s) why the oast be submitted.	cation No eived in this national stage applicate ofile a reply complying with the rec EXAMINER'S AMENDMENT or Noth or declaration is deficient.	uirements		
1)  hereto or 2)  to Paper No./Mail Date		view ( F 10-940) attached			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comme	nt or in the Office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written the header according to 3	on the drawings in the front (not the 7 CFR 1.121(d).	back) of		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL M	ATERIAL must be submitted. N	ote the		

Attachment(s)
1 □ Notice of B

 Ш	Notice	OI I	References	Cited	(1)	10-892	)

- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 1/24/05
- 4. 

  Examiner's Comment Regarding Requirement for Deposit

of Biological Material

5. [	Notice	e of	Informal	Patent	Applicat	tion(P)	TO-152)
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- 6. ☑ Interview Summary (PTO-413), Paper No./Mail Date <u>3/4/05</u>.
- 7. ⊠ Examiner's Amendment/Comment
- 8. 

  Examiner's Statement of Reasons for Allowance

9. Other \_\_\_\_.

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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## **DETAILED ACTION**

1. The amendment filed 1/19/05 has been entered.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Lake on 3/4/05.

The application has been amended as follows:

In claim 1, line 11, delete "allowing" and replace with --causing--

In claim 7, line 1, delete "6" and replace with --5--

In claim 16, line 6, delete "permitted" and replace with --made--

In claim 20, line 1, delete "17" and replace with --16--

## Allowable Subject Matter

- 3. Claims 1-5, 7, 16, 18, and 20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Prior art fails to disclose a system and method for high-speed radiographic inspection of a fluid transport vessel, said system and method comprising a controller for controlling said

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first and said second positioning means, said controller causing said source and said detector to move with respect to said vessel in a coordinated manner so that one complete circumferential revolution of said source and said detector is completed in the time required for said detector to travel longitudinally a distance equal to the scanning width of said detector while said source is illuminating an adjacent region of said vessel with X-rays, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jurie Yun whose telephone number is 571 272-2497. The examiner can normally be reached on Monday-Friday 8:30-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on 571 272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jurie Yun March 4, 2005

> Craig E. Church Primary Examiner

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